

Philips 5000 series
Blu-ray Disc/ DVD player

3D playback

Built-in WiFi DivX Plus HD

BDP5406



Explore 3D cinematic experience

True wireless entertainment

Be amazed with Blu-ray 3D and discover a new dimension in your movie experience at home. Enjoy the best of internet on your TV with Netflix and Vudu, hassle-free with speedy built-in WiFi-n and playback more than ever before with DivX+ HD.

See more

- Blu-ray 3D Disc playback for a full HD 3D experience at home
- 1080p at 24 fps for cinema-like images
- DivX Plus HD Certified for high definition DivX playback
- DVD video upscaling to 1080p via HDMI for near-HD images
- Subtitle Shift for widescreen without any missing subtitles

Hear more

- Dolby TrueHD and DTS-HD MA for HD 7.1 surround sound

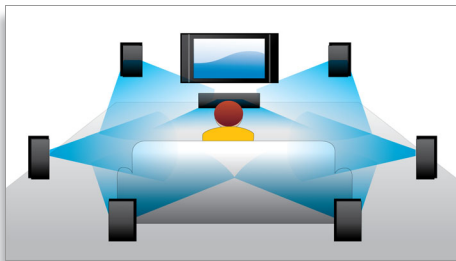
Engage more

- WiFi-n for faster, wider wireless performance
- USB 2.0 plays video/music from USB flash/hard disk drive
- BD-Live (Profile 2.0) to enjoy online Blu-ray bonus content
- Enjoy all your movies and music from CD and DVD
- EasyLink to control all HDMI CEC devices via a single remote

PHILIPS
sense and simplicity

Highlights

Dolby TrueHD and DTS-HD MA



DTS-HD Master Audio and Dolby TrueHD delivers 7.1 channels of the finest sound from your Blu-ray Discs. Audio reproduced is virtually indistinguishable from the studio master, so you hear what the creators intended for you to hear. DTS-HD Master Audio and Dolby TrueHD complete your high definition entertainment experience.

DivX Plus HD Certified



DivX Plus HD offers the latest in DivX technology to let you enjoy HD videos and movies from the Internet direct to your Philips HDTV or PC. DivX Plus HD supports the playback of DivX Plus content (H.264 HD video with high-quality AAC audio in an MKV file container) while also supporting previous versions of DivX video up to 1080p. DivX Plus HD for true HD digital video.

USB 2.0

The Universal Serial Bus or USB is an industry standard that allows high-speed, easy

connection of peripherals to PCs, consumer electronics and mobile products. The USB 2.0 provides better and faster performance - up to 40 times quicker than the USB 1.0 and with a data transfer rate of up to 480 Mbps from the original 12 Mbps. When plugged in, everything configures automatically. With USB 2.0, simply plug in your USB portable devices or hard disk drives, select the movie, music or photo and play away.

BD-Live (Profile 2.0)



BD-Live opens up your world of high definition even further. Receive up-to-date content just by connecting your Blu-ray Disc player to the internet. Exciting new things like exclusive downloadable content, live events, live chats, gaming and on-line shopping all await you. Ride the high definition wave with Blu-ray Disc playback and BD-Live

DVD video upscaling



HDMI 1080p upscaling delivers images that are crystal clear. DVD movies in standard definition

can now be enjoyed in high definition resolution - ensuring more details and more true-to-life pictures. Progressive Scan (represented by "p" in "1080p") eliminates the line structure prevalent on TV screens, again ensuring relentlessly sharp images. To top it off, HDMI makes a direct digital connection that can carry uncompressed digital HD video as well as digital multi-channel audio, without conversions to analog - delivering perfect picture and sound quality, completely free from noise.

EasyLink



EasyLink lets you control multiple devices with one remote. It uses HDMI CEC industry-standard protocol to share functionality between devices through the HDMI cable. With one touch of a button, you can operate all your connected HDMI CEC enabled equipment simultaneously. Functions like standby and play can now be carried out with absolute ease.

WiFi-n (Not certified)

WiFi-n, also known as IEEE 802.11n, is the new wireless network standard. It includes many new options to improve the quality of the wireless link, offering faster speed and wider range compared to previous WiFi standards. WiFi-n also features backward compatibility, which makes it possible for this player to transmit to and receive from routers that operate on older WiFi standards.



Specifications

Picture/Display

- Blu-ray 3D: Full HD 1080p
- Aspect ratio: 21:9, 16:9, 4:3
- Picture enhancement: High Def (720p, 1080i, 1080p), Progressive scan, Video upscaling
- D/A converter: 12Bit/148MHz

Video Playback

- Playback Media: BD Video, BD-ROM, BD-R/RE 2.0, DVD, DVD-Video, DVD+R/+RW, DVD-R/-RW, Video CD/SVCD, CD, CD-R/CD-RW, USB flash drive, DivX
- Compression formats: DivX Plus™ HD, H.264, MPEG2, VC-1, XviD, AVCHD
- Disc Playback Modes: Standard Play, Pause, Search forward/reverse, Slow Forward, Resume Playback from Stop, Skip, Disc Menu, Repeat, A-B Repeat, Zoom, Angle
- Video Enhancement: Deep Color, x.v. Color, Video Upscaling, Progressive Scan
- BD Region Code: A
- DVD Region Code: 1

Sound

- Sound System: DTS-HD Master Audio, Dolby True HD, Dolby Digital Plus, DTS, Dolby Digital
- Signal to noise ratio: 105 dB
- Dynamic Range (1kHz): 92 dB
- Frequency response: (20kHz) ±0.5dB (Max./Min. 2ch, DVD) Hz
- D/A converter: 24 bit, 192 kHz

Audio Playback

- Playback Media: CD, CD-R/RW, MP3-CD, MP3-DVD, USB flash drive
- Compression format: DTS, Dolby Digital, AAC (multi-channels), MP3, PCM, WMA

Digital Photo Playback

- Playback Media: USB flash drive, CD-R/RW, DVD+R/+RW, DVD-R/-RW

- Picture Compression Format: JPEG
- Picture Enhancement: High Definition Resolution, Slideshow, Rotate, Zoom, Slideshow with MP3 playback

Connectivity

- Rear Connections: HDMI output, Digital coaxial out, Composite video (CVBS) output, Analog audio Left/Right out, Ethernet
- Front / Side connections: USB 2.0
- Network connections: Wi-Fi - 802.11 b/g/n

Convenience

- EasyLink: One touch play, One touch standby
- On-Screen Display languages: English, Canadian French, Mexican Spanish
- Child Protection: Parental Control
- BD-Live(1GB USB memory needed)
- Firmware upgradeable: Firmware upgradeable via USB, Online firmware upgrade

Accessories

- Included accessories: User Manual, Quick start guide, Product Registration Card, Remote Control, 2 x AAA Batteries
- User Manual: English, Canadian French, Mexican Spanish

Power

- Power supply: 110V, 50/60 Hz
- Power consumption: 18 W
- Standby power consumption: 0.3W

Dimensions

- Packaging dimensions (W x H x D): 495 x 99 x 303 mm
- Weight incl. Packaging: 2.40 kg
- Product dimensions (W x H x D): 435 x 42 x 208.5 mm
- Product weight: 1.65 kg



Issue date 2012-04-12

Version: 2.7.4

12 NC: 8670 000 85415
UPC: 6 09585 22203 8

© 2012 Koninklijke Philips Electronics N.V.
All Rights reserved.

Specifications are subject to change without notice.
Trademarks are the property of Koninklijke Philips Electronics N.V. or their respective owners.

www.philips.com